

I CLAIM:

1. A push-on bulb base installed on the one end of the power cord to provide the installation of light bulbs with spiral denting lines encircling the surface of the bulb cap, comprising an insulation cover installed with a containing trough for the bulb cap constructed of a first electric conduct piece, a second electric conduct piece, a clipping foot piece of axial shifting, a push-on fitting mechanism which enables the clipping piece to be clipped on the upper or lower section to and fro; whereas the feature is the preceding clipping foot piece is constructed of a breaking tube of axial shifting, and several equal length foot posts which are connected to the rear end of the breaking tube and can move close to the wall of the containing trough, wherein the said foot posts are flexible and has a bulger installed on the rear rim, and the closing of the containing trough wall in the cover has lower cases, with which, when the bulb cap end of the light bulb performs the push-on operation on the clipping foot piece, and the clipping foot piece is fitted on the lower section, the bulgers on the rear end of the foot posts will squeeze and lean inwardly along the surface of the lower cases, and embed in the spiral denting lines to secure the light bulb onto the bulb base; when the clipping foot piece

is fitted on the upper section, it will levitate the bulgers and release the spiral denting lines, and the light bulb can be removed successfully; in turn achieving the practical effect of the push-on installation and removal of light bulbs.

- 5 2. The push-on bulb base as claimed in claim 1, wherein the first electric conduct piece and the second electric conduct piece are flexible pieces, and rear end of the said first electric conduct piece is bended and extended to the rear end of the breaking tube, whereas the rear end of the said second electric conduct piece is bended and extended to touch the outer surface of the bulb cap which is inserted into the containing trough.
- 10 3. The push-on bulb base as claimed in claim 1, wherein the said containing trough has bar tracks installed on the wall to restrict the up and down shifting of the foot posts, and also to provide a base support for the clipping foot piece when it is fitted on the lower section.
- 15 4. The push-on bulb base as claimed in claim 1, wherein the foot posts of the said clipping foot piece are equipped in long and short forms, and the lower cases on the inside of the containing trough wall provide the height required for the rear end of the preceding long and short foot posts to squeeze and lean inwardly at the same time.

5. The push-on bulb base as claimed in claim 1, wherein the said cover has spiral denting lines on the outer surface.